

MEETING MINUTES

PROJECT: Water Treatment Plant	PAGE: 1 of 1
OWNER: City of Long Beach	PROJECT NUMBER: 08856
MEETING DATE: 2/16/11	CONTRACTOR: Rotschy, Inc.

PRESENT: Rick Gray, City of Long Beach

Jake Binoin, City of Long Beach Don Zuern, City of Long Beach Casey Danforth, Rotschy, Inc. Dave Wiebe, PACE Engineers, Inc. Barri Halberg, Northeast Electric Jerry Hull, Pall Corporation

1. COMMENTS ON PREVIOUS MEETING:

No discussion.

2. SCHEDULE:

- Attached is the three-week look ahead provided by Rotschy.
- The focus of the coordination meeting was to update and review the specific tasks required for upcoming start-up. By having the Pall representative and the electrical foreman at the meeting, we were able to identify tasks that were not included in the previous schedule. An updated startup schedule will be forthcoming.

3. O&M MANUALS:

No discussion.

4 RFI'S:

Casey Danforth will send an RFI regarding the Ethernet cable and radio power installation.

5. PROPOSED CHANGE ORDERS:

No discussion.

6. CONSTRUCTION ISSUES:

- Rick Gray ordered the required Wilden pump for the CHN skid on February 15th. It will ship in 10 days and should be on-site by March 4th.
- Rick Gray reported that the CenturyTel engineer had been on-site and he hopes the telephone/DSL lines will be installed in the next two weeks.
- Chlorination and bacteria testing for the clearwell, VTP's, and misc. piping was discussed. Chlorination will take place immediately after the AP-6 skids are operational, and filtrate has been pumped to waste as required by DOH. Each skid will be disinfected by running an EFM cycle.

7. CONTRACTOR CONCERNS:

No discussion.

8. ENGINEER / CITY CONCERNS:

No discussion.

9. Q & A:

No discussion.

LONG BEACH WATER TREATMENT PLANT

THREE WEEK ROLLING SCHEDULE

	DATES	2/20	2/21	2/22	2/23	2/24	2/25	2/26	2/27	2/28	3/1	3/2	3/3	3/4	3/5	3/6	3/7	3/8	3/9	3/10	3/11	3/12
TREATMENT BUILDING Finish metal roofing items and downspouts X X X X X X X X X X X X X	DESCRIPTION OF WORK																					
Finish metal roofing items and downspouts	TREATMENT BUILDING																					
Rotschy offsite																						
Rotschy offsite	Finish metal roofing items and downspouts		Х							Х												
Water tie in at the Treatment building Radio telemetry sub on site for testing Ethernet cables ran down to the Main Impound X X Generator tests (Main and Dohman) Chemical Feed Pump start up Hypochlorite generator start up VTP's arrive Install Dohman VTP Finish Painting (Doors,pipework,bollards etc.) Install Level Indicators X X X X X X X X X X X X X X X X X X X	Rotschy offsite				Х	Х	Х															
Radio telemetry sub on site for testing	Water tie in at the Treatment building									Х	Х	Х										
Ethernet cables ran down to the Main Impound				Х																		
Generator tests (Main and Dohman) X X X X	Ethernet cables ran down to the Main Impound				Х																	
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VTP's arrive x x x x x x x	Hypochlorite generator start up																			Х	Х	
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Install Clearwell VTP	Install Dohman VTP											Х	Х	Х			Х	Х	Х			
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Install Level Indicators x x	Finish Painting (Doors,pipework,bollards etc.)																		Х	Х	Х	
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